

Date: Wednesday, 8/30/2006 11:57:07 AM
User: Kim Johnston

Process Sheet

| | |
|--|--|
| Customer : CU-DAR001 Dart Helicopters Services | Drawing Name : GPS RECEIVER HOUSING |
| Job Number : 28358 | |
| Estimate Number : 12495 | |
| P.O. Number : | Part Number : D35149 |
| This Issue : 8/30/2006 S.O. No. : | Drawing Number : UNDER REVIEW <i>CB 06.08.30</i> |
| Prsht Rev. : NC | Project Number : N/A |
| First Issue : / / Type : SMALL / MED FAB | Drawing Revision : N/A |
| Previous Run : | Material : |
| Written By : <i>[Signature]</i> | Due Date : 9/6/2006 Qty: 1 Um: Each |
| Checked & Approved By : <i>[Signature]</i> <i>06.08.30</i> | |
| Comment : Est Rev: A New Issue 06-07-26 JLM | |

Additional Product

PRELIMINARY ISSUE

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 M6061T6S040 6061-T6 .040 Sheet



Comment: Qty.: 0.1969 sf(s)/Unit Total: 0.1969 sf(s)

6061-T6 .040 Sheet

(M6061T6S040)

Batch: *1100792**SAD 06.09.03*

2.0 WATER JET FLOW WATER JET



Comment: FLOW WATER JET

1-Cut as per Dwg D3514

Dwg Rev: Pre1Prog Rev: Pre1

Ensure Grain Direction is correct**

2-Deburr if necessary

SAD 06.09.03

3.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SAD 06.09.03

4.0 QC8 SECOND CHECK



Comment: SECOND CHECK

5.0 BRAKE NC NC BRAKE



Comment: NC BRAKE

Form Joggle as per Dwg D3514

SB 06/09/03

Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: ☒ Date: 31/03/18
 QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Date: Wednesday, 8/30/2006 11:57:07 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GPS RECEIVER HOUSING

Job Number: 28358

Part Number: D35149

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



06-09-06 ①



Comment: INSPECT WORK TO CURRENT STEP

7.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1

06-09-12 ①

8.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

06-09-13

9.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

for eng. use only.

06-09-19 ①

10.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

07-03-08 ①

Job Completion



06-09-20

Eng Approval

CB 07-03-08

Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

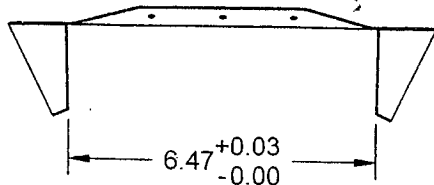
PRELIMINARY ISSUE

| | | | |
|------------------|----------------|---|------------------------------|
| DESIGN CB | DRAWN BY CB | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | APPROVED | DRAWING NO. D3514 | REV. A |
| DATE 06.05.03 | | TITLE GPS RECEIVER HOUSING | SHEET 7 OF 7 SCALE 1:2 |

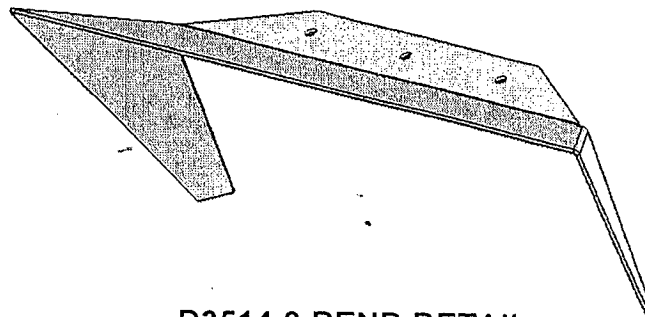
~~UNDER REVIEW~~

06 08.22 CB

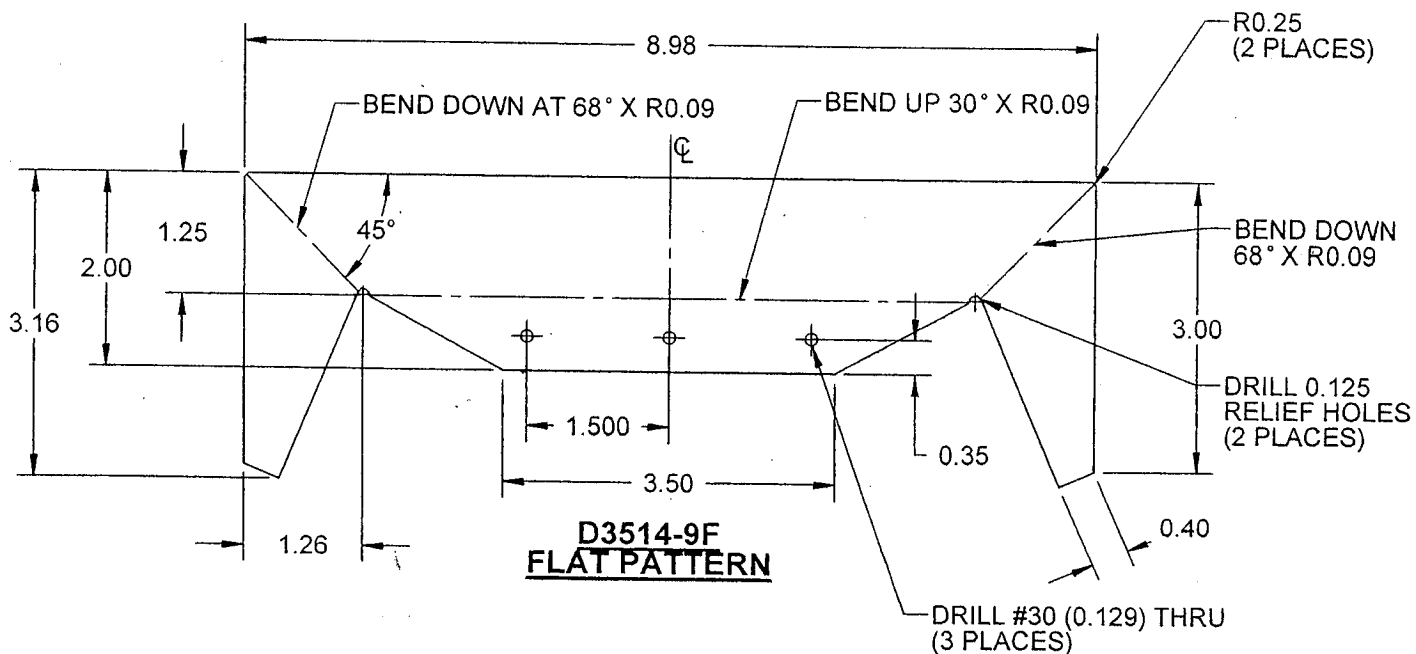
prototype



FRONT VIEW
SCALE 1:4



D3514-9 BEND DETAIL



D3514-9F
FLAT PATTERN

D3514-9 HOOD

NOTES:

- 1) MATERIAL: 6061-T6 ALUMINUM (QQ-A-250/11) 0.040 SHEET (REF. DART SPEC. M6061T6S.040)
- 2) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 6) PART IS SYMMETRICAL ABOUT ϕ

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
28358

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| | | | |
|--------------------|------|--------------|--------|
| DART AEROSPACE LTD | | Work Order: | 28 358 |
| Description: | | Part Number: | D35149 |
| Inspection Dwg: | Rev: | Page 1 of 1 | |

| | |
|----------|----------------------|
| x | First Article |
|----------|----------------------|

[illegible]

Audited by:

Prototype Approval:

CB

| | | | | |
|-----|------|-----------|------------|----------|
| Rev | Date | Change | Revised by | Approved |
| A | | New Issue | KJ/JLM | |

| | | | | | |
|--|------------------------|----------------------------------|-------------------------|--------------|------------|
| SHIP TO | | WORK ORDER | 04/13/06 ORD | TEST RESULTS | |
| SHIP TO | | 01 | DELIVERY DATE | SHIP BRANCH | WORK ORDER |
| 04/24/06 DEL | | 30(04) | 30-TOR | UZ3809 | |
| 6905 KENDERRY GATE, MISSISSAUGA ONTARIO, CANADA L5T 2Y | | Copper and Brass Sales Canada | | | |
| A ThyssenKrupp Materials NA company | | ThyssenKrupp | | | |
| CUSTOMER P.O. NUMBER | TERRITORY | ENTRY ID | DATE | | |
| 000001005 | 01 | 30BXT | | | |
| NAME | INSIDE SALES | QUANTITY | ORDERED | SHIPPED | |
| INDA LACELLE | BRIAN TEDESCO | INVENTORY | 54.19 LB | 52.00 | |
| TELEPHONE | INSIDE SALES TELEPHONE | BILLING | 2.00 PC | 2.00 | |
| 613) 632-9577 | (905) 696-8100 37622 | WAREHOUSE | | | |
| SHIP VIA | SHIPPING STATUS | | PACKED WITH OTHER GOODS | | |
| COMPLETE | PARTIAL | CANCEL | UZ3800 | | |
| X | | | FINISHED GOODS LOCATION | | |
| CUSTOMER | FOB | DEST | WARN LABEL:1001 | | |
| COMMON/FRT-CCX | PPD | | 063496-4 | | |

061-T6 FLAT ALUMINUM SHEET, 1040-X 48 X 144
 PART AEROSPACE, NO PROCESSING - 48" X 144" Mill
 dimensions., Test Results Attn to: QA Department.
 SHEET MUST BE PACKAGED WELL TO PROTECT , FROM DAMAGE IN TRANSIT. CUSTOMER WILL
 REFUSE DELIVERY IF DAMAGED. MILL TEST , REPORTS MUST ACCOMPANY ALL SHIPMENTS

Rec'd 4/21

| | | | | | | | | | |
|---|-----------------|-------|-------------------------|-------|----------|-----------------------|------|------|-------|
| SPECIAL INSTRUCTIONS | | | | | | | | | |
| Shipping, do not place any packages or goods on top of our material." | | | | | | | | | |
| SCRAP | FILLED BY | | PACKED BY | | QA AUDIT | | | | |
| | SC | | | | | | | | |
| DELIVER RECEIVING HOURS | MAX SKID WEIGHT | | LOADING INSTRUCTIONS | | | MAXIMUM BUNDLE WEIGHT | | | |
| 8-3 | 100 | | HAND, CRANE, FORK, DOCK | | | 200 | | | |
| PAKS | CASES | CUSHP | PKGS | SKIDS | BOLS | TUBES | CTNS | FLAT | COILS |
| | | | | | | | | | |
| INSPECTION | RECORD | | | | | | | | |

TEST RESULTS -----
 CERTIFICATE OF COMPLIANCE
 We hereby certify that mercury or any of its compounds are not used in the processing and distribution of our products.
 Our products we distribute are not hazardous in their received state. For MSDS sheets go to www.copperandbrass.com/msds
 Call 248-233-5682. We hereby certify that the material above complies with the following specifications:
 AMS 4027 ASTM-B209 ROHS COMPLIANT
 QUANTITY UOM VENDOR VEND PO HEAT/LOT PCS ! TAG NO QUANTITY UOM VENDOR VEND PO HEAT/LOT PCS
 52.00 LB CORUS OCC1837 7124901 !

M-100-742